Manhole Inspection Summary Manhole Inspection Summary				anhole # S31II_020MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 31	III Node: <b>020</b>	Status: Found		Insp Date: 4/6/07 9:33	3 AM		
Incomplete Cor	mments			Crew: SP, DP Inspector: Provine, D Firm: PHO			
Location	Address: 1401 LAFA	YETTE AVE		Cross Street: <b>JOHN ST</b>			
Manhole	Type: <b>Terminal</b>	Location: Alley		Ground Conditions: <b>Dry</b>			
	☐ Prev. Rehab	Weather: <b>Dry</b>	9	Subject To Ponding: <b>None</b>			
Comments							
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)		
	Type: Sanitary	Condition: Sou	ınd	Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert			
Frame	Offset: 1 (in.)	Condition: Sound	d 🗌 Crac	ked <b>V Leaks</b>			
Chimney / Fra	me Adjustment	Exists Material: Brid	:k	☐ Parged Height:	<b>36</b> (in.)		
Condition: Infiltration:		ed ☐ Root Intrusion ☐ Cracks <mark>☑ Morta</mark>	<del>-</del>	e Brick ✓ Deteriorated  ☐ Wall			
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall						
Barrel	Material: Brick	☐ Parg	ed				
Shape:	<b>Circular</b> Dia	ameter: <b>42</b> (in.) Len	gth: (in.	)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mo	rtar 🗌 Ro	ots V Wall			
Bench	Exists Material:		☐ Parge	d Debris (not Condition re	lated)		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris			
Channel	Material: Brick	☐ Parg	ed 🗸 Deb	oris (not Condition related)			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris			
Steps	Count: 7 Missing:	0					
Surcharge	Evidence Of Surc	harge Depth:	(ft.)  Acti	ve Surcharge Present			

# **Manhole Inspection Summary**

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#### **Location View**



## Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration - other side.

## Top View



Corroded steps. Channel debris.

## Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

# **Manhole Inspection Summary**

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)								
Pipe Material: Clay	☐ Pipe Lined							
Invert Depth: 11.90	(ft.) Flow Characteristics: None							
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease							
Silt Depth: (i	n.) Deposits Extent:							

Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None		

Connects To: **Manhole**Possible Illicit Connection